

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	606735	(send\$5 transmit\$5 receiv\$5 transfer\$5) near8 (power-on power in-service)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/08 14:20
L2	2185	(send\$5 transmit\$5 receiv\$5 transfer\$5) near8 ((power-on power in-service) with ((wireless portable mobile) adj1 device))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/08 14:20
L3	125	(send\$5 transmit\$5 receiv\$5 transfer\$5) near8 ((upon when after) with (((power-on power in-service) with ((wireless portable mobile) adj1 device))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/08 14:21
L4	6	(send\$5 transmit\$5 receiv\$5 transfer\$5) near8 ((upon when after) with (((power-on power in-service) with ((wireless portable mobile) adj1 device)))) and (secur\$5 near5 (send\$5 transmit\$5 transfer\$5 distribut\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/08 14:22
S1	86	((handheld or wireless) near device) and (wireless near carrier) and firewall and database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 12:54
S2	22	S1 and ((proxy or relay) near (server or agent or arrangement))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/28 19:11
S3	0	S2 and (email near server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/28 19:10

S4	3	S1 and (email near server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/28 19:11
S5	1876	(email near server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/28 19:11
S6	233	S5 and ((proxy or relay) near (server or agent or arrangement))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 09:28
S7	77	S6 and firewall and (mobile or (handheld near device) or palm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 09:28
S8	32	S7 and (back near3 server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 10:50
S9	756	(switch\$5 near10 ((establish\$5 or creat\$4 or open\$5) near5 ((second or other or new or alternate) near (channel or path or route or line))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 11:02
S10	1	S9 and (detect\$5 near5 (eavesdrop\$5 or intrus \$5 or (security near (leak or breach))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 11:02
S11	1	S9 and ((suspect\$5 or detect\$5) near10 (eavesdrop\$5 or intrus \$5 or (security near (leak or breach))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 10:59
S12	2	S9 and "380"/\$.cls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 11:00
S13	2	S9 and "380".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 11:00

S14	0	S9 and 380/278.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 11:01
S15	2	S9 and "380"/\$3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 11:01
S16	66	S9 and security	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 11:02
S17	2	S16 and (eavesdrop\$5 or intrus\$5 or (security near (leak or breach)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 12:10
S18	2	"5355512".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 15:36
S19	110107	(switch\$4 near3 (channel or path))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 15:36
S20	4226	l1and eavesdrop\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 15:37
S21	318	S19 and eavesdrop\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 15:37
S22	27	S19 same eavesdrop\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 17:40
S23	2	"5675648".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 17:41

S24	2426	switch\$5 near5 (optical near network)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 17:42
S25	1181	S24 and (switch\$5 near5 (path or link or route))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 17:43
S26	39	S25 and eavesdrop\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 17:43
S27	5	S26 and topology	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 17:43
S28	2	"20040166834"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/11 17:36
S29	2	"6219694".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/11 17:36
S30	2	"20040166834"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/12 13:02
S31	2	"20040022237"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/12 13:45
S32	2	"20020029200"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/12 13:45
S33	73	((handheld or wireless) near device) and ((secur \$5 near5 (gateway or relay)) same firewall) and database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 20:15

S34	6	S33 and (email near server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 07:05
S35	2	"20040166834"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 08:00
S36	2	2004/0022237	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 08:00
S37	2	"20040022237"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 09:17
S38	173	726/12.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 09:27
S39	67	S38 and ((proxy or relay) near (server or agent or arrangement))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 09:28
S40	10	S39 and firewall and (mobile or (handheld near device) or palm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 09:28
S41	2608	((wireless near3 network) and router) and firewall	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 16:48
S42	199	S41 and (push\$5 near5 data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 16:51
S43	12	S42 and ((back-up or alternat\$5 or redundant) near5 router) and database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 18:29

S44	2	"20040171369"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 18:30
S45	2	"20040078601"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 18:30
S46	2624	((wireless near3 network) and router) and firewall	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 11:37
S47	203	S46 and (push\$5 near5 data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 11:38
S48	1955	S46 and ((rout\$5 or forward\$5 or push\$5) near5 (message or data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 11:38
S49	48	S48 and (avoid\$5 near8 (internet or (public adj1 network)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 11:40
S50	5	S49 and (rf near5 communication)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 11:44
S51	10	S49 and ((rf or (radio adj1 frequency)) near5 communication)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 11:45
S52	5	S51 not S50	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 12:58
S53	2	"20040022237"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 13:01

S54	89461	wireless near3 network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 13:01
S55	0	S54 and "single point of failure"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 13:02
S56	40	S54 and ((back-up or redundan\$6) near8 (server and router))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 13:06
S57	775	((back-up or redundan\$6 or alternat\$5) near8 (server and router))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 13:07
S58	264	S57 and firewall	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 13:08
S59	73	S58 and ((monitor\$5 or check\$5) near5 (router or relay or gateway))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 13:10
S60	3	S59 and failover	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 13:10
S61	734	(rela\$5 with (server agent manager)) with firewall	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 12:59
S62	1	S61 and (push\$5 near8 ((outside behind) near3 firewall))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 12:57
S63	746	(rela\$5 with (server agent manager arrangement)) with firewall	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 13:01

S64	216	S63 and (wireless near3 network)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 13:00
S65	41	((rela\$5 with (server agent manager arrangement)) with ((wireless near4 device) with (available on (can near3 (get receive pick))))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 12:34
S66	14	((relay with (server agent manager arrangement)) with ((wireless near4 device) with (available on (can near3 (get receive pick))))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 13:24
S67	5	((relay near4 (server agent manager arrangement)) with ((wireless near4 device) with (available on (can near3 (get receive pick))))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 14:05
S68	0	((relay near4 (server agent manager arrangement)) with ((behind inside within) near4 firewall)) and ((send\$5 transfer\$5 push\$5) with ((wireless near4 device) near6 (available on (can near3 (get receive pick))))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 14:08
S69	1	((relay near4 (server agent manager arrangement)) with ((behind inside within) near4 firewall)) and ((relay near4 (server agent manager arrangement)) near6 ((send\$5 transfer\$5 push\$5) near8 (wireless near4 device)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 14:09
S70	2	"6769000".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:33



S71	2	"6971018".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:33
S72	0	((relay near3 (server agent manager arrangement equipment)) router) with ((within inside protected secured) near5 firewall)) with ((wireless near4 device) with (available on (can near3 (get receive pick)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 12:35
S73	17	((((relay near3 (server agent manager arrangement equipment)) router) with ((within inside protected secured) near5 firewall)) and ((wireless near4 device) with (available "on" "in service" in-service ((can "is able to") near3 (get receive pick accept))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 12:54
S74	13	((((relay near3 (server agent manager arrangement equipment)) router) near5 ((within inside protected secured) near5 firewall)) and ((wireless near4 device) with (available "on" "in service" in-service ((can "is able to") near3 (get receive pick accept))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 12:55
S75	36	((((relay near3 (server agent manager arrangement equipment)) router) near5 ((within inside protected secured) near5 firewall)) and (wireless near4 device)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 12:55
S76	23	S75 not S73	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 13:17

S77	70	(rout\$5 near6 (message email packets)) with ((within inside protected secured) near4 firewall)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 13:20
S78	1	S77 and (wireless near4 (device and network))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 13:19
S79	2	S77 and ((handheld mobile wireless) near2 device)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 13:21
S80	184	((send\$5 rout\$5 push\$5 relay\$3 multicast\$5) near6 (message email packets)) with ((within inside protected secured) near4 firewall)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 13:20
S81	60	S80 and ((handheld mobile wireless) near2 device)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 13:26
S82	2	"6219694".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 13:26
S83	2	"20030120733"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/09 11:33
S84	2	"6971018".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/09 11:40
S85	1106	(clos\$5 near3 file) with (file near3 system)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/09 15:59
S86	19	S85 and ((compar\$5 match\$5) near5 (file near4 ((signature hash digest crc) and (size length))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/09 12:17

S87	1	S86 and ((acl "access rule") near4 header)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/09 12:18
S88	1	S86 and ((acl "access rule") with header)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/09 12:18
S89	7	S86 and ((modif\$5 updat\$5) with header)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/09 12:31
S90	6	S89 not S88	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/09 12:18
S91	6	S86 and ((modif\$5 updat\$5) near5 (header metadata "access rule"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/09 12:31
S92	1	S91 not S90	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/09 12:31
S93	16	(clos\$5 near3 file) with ((modif\$5 updat\$5 chang\$5) near5 header)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/09 16:28
S94	995	((table database datastore "data store") near8 (file near3 (signature hash digest CRC)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/09 16:28
S95	58	(clos\$5 near3 file) with ((modif\$5 updat\$5 chang\$5) near5 (header flag metadata (security near3 (information data attribute))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/09 16:31
S96	42	S95 not S93	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/09 16:31

S97	1	S96 and S94	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/09 16:31
S98	22	S96 and (file near5 (id identifier hash signature digest CRC))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/09 16:48
S99	1	S98 and (secur\$5 near5 (clos\$5 near3 file))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/09 16:47
S100	93	(secur\$5 near5 (clos\$5 near3 file))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/09 16:47
S101	4	S100 and S95	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/09 16:47
S102	16	S100 and (file near5 (id identifier hash signature digest CRC))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/09 17:26
S103	3642	(compar\$5 match\$5) with (file near5 (id identifier hash signature digest CRC))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/09 17:26
S104	32	S103 and ((duplicat\$3 cop\$3) near5 ((protected secured) near3 file))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/09 17:27
S105	29	S103 and ((duplicated copy) near5 ((protected secured) near3 file))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/09 17:27
S106	59	(clos\$5 near6 (new and ((secured existing protected) near3 file)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 11:56

S107	3	S106 and (secur\$5 near5 table)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 07:40
S108	2	"6971018".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 08:33
S109	2	"20020095601"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 08:34
S110	2	"20030009270"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 09:16
S111	2	"20030194088"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/16 11:32
S112	1762	(compar\$5 match\$5) with (file near5 (signature crc hash digest))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/16 13:52
S113	689	S112 and ((protect\$5 secur\$5) near5 file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/16 11:33
S114	321	S113 and (security near5 (information data metadata))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/16 11:35
S115	15	S114 and (clos\$5 near5 ((copy duplicate (secured protected)) near3 file))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/16 11:42
S116	2	"20020152392"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/16 11:42

S117	36	(compar\$5 match\$5) with (file near5 (signature crc hash digest)) and ((secur\$3 saf\$4) near5 clos\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/16 13:53
S118	7	S117 and (modif\$5 updat\$5) near5 header	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/16 13:53

10/8/08 3:32:35 PM

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